

# PDR RID Report

**Originator** Hiroshi Watanabe  
**Organization** ERSDAC (Japan, ASTER GDS)  
**E Mail Address**  
**Document** FOS PDR Day 2 - Volume 1

**Phone No**

<b>RID ID</b>	<b>PDR</b>	129
<b>Review</b>	FOS	
<b>Originator Ref</b>		005
<b>Priority</b>	2	

**Section** Telemetry Merge

**Page** RT-170

**Figure Table**

**Category Name** Design

**Actionee** HAIS

**Sub Category**

**Subject** Merged telemetry

## **Description of Problem or Suggestion:**

The following points should be clarified.

Playback telemetry and real-time telemetry data with ASTER shall be merged at EOC.

Therefore, the merged telemetry data shall be provided to ASTER ICC from EOC which ASTER GDS requires, although ASTER housekeeping telemetry data is defined in PIP vol. II and IRD to be provided from EDOS. (ASTER ICC requires this path of housekeeping telemetry data, as well).

## **Originator's Recommendation**

**GSFC Response by:**

**GSFC Response Date**

**HAIS Response by:** D. Herring

**HAIS Schedule** 2/17/95

**HAIS R. E.** J. Kuntz

**HAIS Response Date** 2/3/95

Although the EOC will be receiving and merging the real-time and playback telemetry data, this data will not be available to the ASTER ICC from the EOC. The current baseline for the ECS/FOS does not provide for a telemetry interface with ASTER. ASTER GDS would need to negotiate with EDOS for the receipt of the playback telemetry data.

**Status** **Closed**

**Date Closed** **2/24/95**

**Sponsor** **Johns**

\*\*\*\*\* **Attachment if any** \*\*\*\*\*